

***Examiner's Reasons for Allowance***

1. The following is an examiner's statement of reasons for allowance: The prior art of record fails to teach the claimed invention, in particular, applicants have made changes in accordance to the previously indicated allowable claims, in particular, the metal oxide film on the metal layer with the anti-adhesive layer having the claimed bonding of the flourine with the oxide film. The closest prior art Chou fails to specifically teach the reagent along with the mechanically stable oxide film and the Phipps reference fails to teach the claimed structure as indicated by the applicants in the previous arguments dated 3/23/09 and further does not teach the directly bonded material to the oxide film and instead utilizes an alkali.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to EMMANUEL S. LUK whose telephone number is (571)272-1134. The examiner can normally be reached on Monday-Fridays from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Yogendra N Gupta/  
Supervisory Patent Examiner, Art Unit 1791

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